

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18798	(direction or bearing or azimuth or azimuthal) and (velocity or speed) and (range or distance) and radar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/10 07:30
L2	183524	(pulse or phase) same (modulate modulation modulating)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/10 07:30
L3	4026	L1 and L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/10 07:30
L4	856	sequential same (lobe lobing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/10 07:30
L5	0	L3 and L4 and @pd>="20041115" and @ad<="20030916"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/10 07:31
L6	4501	((342/28) or (342/62) or (342/63) or (342/68) or (342/70) or (342/71) or (342/72) or (342/79) or (342/80) or (342/107) or (342/109) or (342/111) or (342/113) or (342/114) or (342/115) or (342/116) or (342/127) or (342/133) or (342/134) or (342/139) or (342/141) or (342/146) or (342/147) or (342/149) or (342/152) or (342/155) or (342/192) or (342/194) or (342/196)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/01/10 07:30
L7	33	6 and @pd>="20041115" and @ad<="20030916"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/10 07:31

updated search 1-10-05 found no new docs.

SEARCH NOTES FOR EAST AND IEEE

SERIAL NUMBER

10663102

EAST: search history attached

Search terms: (direction <or> bearing <or> azimuth <or> azimuthal) <and> (velocity <or> speed) <and> (range <or> distance) <and> radar <and> (pulse <or> phase) <and> (modulate <or> modulation <or> modulating)

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2 Cramer-Rao bounds for estimating range, velocity, and direction with an active array

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4 Clutter filtering and processing techniques for EMI detection and angle measurement in pulse Doppler radars

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11 SAR imaging of ocean waves: Theory

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